



UNITED STATES DEPARTMENT OF COMMERCE
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NOTICE OF ALLOWANCE AND FEE(S) DUE

27774

7590

10/07/2003

MAYER, FORTKORT & WILLIAMS, PC 251 NORTH AVENUE WEST 2ND FLOOR WESTFIELD, NJ 07090 EXAMINER SONG, SARAH U

PAPER NUMBER

2,0110, 0711011110

ART UNIT

DATE MAILED: 10/07/2003

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/039,245	12/31/2001	Yan Wang	00-12	7297

TITLE OF INVENTION: OPTICAL COMPONENTS HAVING REDUCED INSERTION LOSS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	01/07/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or Fax	(703) 746-4000	ga 22313-1450	
INSTRUCTIONS: This for appropriate. All further conindicated unless corrected h	m should be used for trans respondence including the P selow or directed otherwise	mitting the ISSUE I atent, advance order in Block I, by (a) sp	FEE and PUBLIC s and notification pecifying a new co	CATION FEE (if requot of maintenance fees orrespondence address	uired). Blocks 1 through 4 si will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
mannenance ree nonneation	s. E ADDRESS (Note: Legibly mark-up			 		
				Fee(s) Transmittal. T	f mailing can only be used for his certificate cannot be used a hal paper, such as an assignment	for any other accompanying
27774 75	90 10/07/2003			have its own certifica	te of mailing or transmission.	an or formar drawing, mus
MAYER, FORTK	CORT & WILLIAMS	S, PC		Ce	ertificate of Mailing or Trans	smission
251 NORTH AVEN 2ND FLOOR WESTFIELD, NJ 0				I hereby certify that I States Postal Service addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir iil Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile ow.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/039,245	12/31/2001		Yan Wang		00-12	7297
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HILE OF INVENTION: OF	PTICAL COMPONENTS HA	AVING REDUCED I	INSERTION LOS	S		
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nonprovisional	YES	\$665		\$300	\$965	01/07/2004
EXAM	INER	ART UNIT	CI	ASS-SUBCLASS	7	
SONG, SA	ARAH U	2874		385-037000	J	
1. Change of correspondence CFR 1.363).	address or indication of "Fee	, ,		the patent front page 3 registered patent		
☐ Change of corresponde Address form PTO/SB/12	nce address (or Change of Co	orrespondence 3	agents OR, altern	atively, (2) the name member a registered	of a single	
☐ "Fee Address" indication	on (or "Fee Address" Indication	on form	agent) and the na	s a member a registered attorney or 2 names of up to 2 registered patent ents. If no name is listed, no name 2		
PTO/SB/47; Rev 03-02 o Number is required.	r more recent) attached. Use	of a Customer '	will be printed.	s, it no name is liste	ed, no name 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON THE	PATENT (print of	or type)		
PLEASE NOTE: Unless	an assignee is identified belo	w, no assignee data	will appear on the	patent. Inclusion of	assignee data is only appropria T a substitute for filing an ass	ate when an assignment has
(A) NAME OF ASSIGNE	EF			Y and STATE OR CO		ignment.
			,		,	
Please check the appropriate	assignee category or categori	es (will not be printe	d on the patent);	🗆 individual 🚨	corporation or other private gr	oup entity 🚨 governmen
a. The following fee(s) are o	enclosed:	4b. Pa	syment of Fee(s):			
☐ Issue Fee		0.	A check in the am	ount of the fee(s) is en	closed.	
□ Publication Fee			•	card. Form PTO-2038		
Advance Order - # of C	Copies	De	The Director is he posit Account Number	ereby authorized by o	harge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
Director for Patents is reques	ted to apply the Issue Fee and				issue fee to the application ide	
Authorized Signature)		(Date)				
other than the applicant; a interest as shown by the rec	Publication Fee (if required registered attorney or ager ords of the United States Pate	it; or the assignee o	or other party in			
This collection of informat obtain or retain a benefit b application. Confidentiality estimated to take 12 minute completed application for case. Any comments on t suggestions for reducing th Patent and Trademark O 22313-1450. DO NOT SEEND TO: Commissioner f	ion is required by 37 CFR by the public which is to fis governed by 35 U.S.C. 12 is to complete, including gath to the USPTO. Time will be amount of time you re is burden, should be sent to ffice, U.S. Department of the USPTO PEES OR COMPLET or Patents, Alexandria, Virgi	.311. The informatic (and by the USPTC 2 and 37 CFR 1.14.7) hering, preparing, an vary depending upoquire to complete the Chief Informatif Commerce, Alexx ED FORMS TO Tinia 22313-1450.	on is required to O to process) an This collection is d submitting the on the individual his form and/or on Officer, U.S. andria, Virginia HIS ADDRESS.			
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UNITED STATES PATENT AND TRADEMARK OFFICE

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	TKORT & WILLIAM	SONG, SARAH U			
251 NORTH AV	ENUE WEST				
2ND FLOOR			ART UNIT	PAPER NUMBER	
WESTFIELD, N	IJ 07090		2874		
			DATE MAILED: 10/07/2003		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/039,245 12/31/2001		Yan Wang	00-12	7297	
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,		& WILLIAMS, PC	SONG,	SONG, SARAH U	
251 NORTH A 2ND FLOOR	VENUE W	EST		ART UNIT	PAPER NUMBER
WESTFIELD, 1	NJ 07090			2874	

DATE MAILED: 10/07/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))............\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By other than a small entity.....\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.